2124



Attorney Docket No. 24703

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

TAKAOKA

Confirmation No. 9588

Serial No. 09/903,573

Art Unit: 2124

Filed: July 13, 2001

Examiner: D. Malzahn

For: RECURSIVE DISCRETE FOURIER TRANSFORMATION APPARATUS

AMENDMENT

RECEIVED

Mail Stop Amendment P.O. Box 1450 Commissioner for Patents Alexandria, VA 22313-1450 AUG 3 0 2004

Technology Center 2100

Sir:

This is in response to the Office Action having a mailing date of May 24, 2004. The three month shortened statutory period to respond is set to expire August 24, 2004.

In view of the following amendments and remarks, Applicant respectfully requests the Examiner to reconsider and withdraw the outstanding rejections and allow all claims pending in this application.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 16 of this paper.



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TRANSMITTAL LETTER

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 AUG 3:0 2004

Technology Center 2100

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter; and
- (2) Amendment.

Respectfully submitted,

NATH & ASSOCIATES PLLC

Date: August 24, 2004

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